



***2016 C-130 TCG  
International Technical  
Program Review***

**24 October – 28 October 2016**

**Caribe Royale  
8101 World Center Drive  
Orlando, Florida 32821**

**ITPR Registration Website:**

<https://ww2.eventrebels.com/er/EventHomePage/CustomPage.jsp?ActivityID=15749&ItemID=58922>

**Sunday, 23 October 2016:**

**9:00-5:00**

**Exhibitor Set-up**

**9:00-5:00**

**Early Registration**

**6:00pm**

**Welcome Reception Hosted By:**

**Derco Aerospace Inc.**

**Poolside (Backup Pavilion Area)**

A Sikorsky Company



*We Would Like To Thank The Following Companies For Their Support:*

# *Platinum Sponsors*



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a Merex Group Company



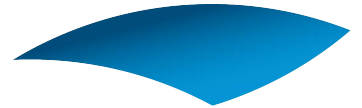
**Derco Aerospace Inc.**

A Sikorsky Company



*We Would Like To Thank The Following Companies For Their Support:*

# *Gold Sponsors*



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**AVIATION**  
**AFTERMARKET**  
**DEFENSE**

**AeroPrecision**



**MONDAY, 24 OCTOBER 2016: ITPR Opening, Contractor Presentations and Trade Show**

<b>07:00</b>	<b>Registration Opens – (Grand Sierra Registration North)</b>	
<b>08:00</b>	<b>ITPR Opening – (Grand Sierra A - C)</b>	
<b>08:30</b>	<b>Opening/Admin Remarks</b>	<i>Anthony Davis Chief, C-130 TCG Robins AFB, GA</i>
<b>08:40</b>	<b>Welcome</b>	<i>Brock Thomas Chief, C-130 FMS Branch Robins AFB, GA</i>
<b>08:50</b>	<b>C-130 Hercules Division ( AFLCMC/WLN) Mission Brief</b>	<i>Mike Sorial Chief, C-130 Hercules Division Robins AFB, GA</i>
<b>09:10</b>	<b>Air Force Security Assistance and Cooperation (AFSAC) Mission Brief</b>	<i>Robin Johnson Deputy Branch Chief, AFSAC PACOM/SOUTHCOM/NORTHCOM</i>
<b>09:30</b>	<b>Dismiss to view Trade Show</b> <i>(Reconvene at 1300 for start of Contractor Presentations)</i>	
<b>09:30</b>	<b>Exhibitor Hall Opens – (Grand Sierra D - I)</b>	
<b>11:45</b>	<b>LUNCH – (Pavilion Area)</b>	
	Caesar Salad Pasta Salad Baked Lasagna Chicken Piccata Fettuccini Alfredo	Fresh Vegetables Garlic Sticks Cannoli & Tiramisu Iced Tea / Water / Coffee
	<b>Contractor Presentations Begin</b> <i>DISCLAIMER: THE PRESENTATION OF A BRIEFING BY A CONTRACTOR AT THIS REVIEW SHOULD NOT BE CONSIDERED USAF ENDORSEMENT OF THE PRODUCT OR SERVICE.</i>	
<b>13:00</b>	<i>T-56 Series 3.5 Engine Enhancement Program</i>	<i>Chris Culp, Rolls-Royce</i>
<b>13:15</b>	<i>Field Testing &amp; Calibration of C-130 Vibration Sensors</i>	<i>Michael Scott, The Modal Shop</i>
<b>13:30</b>	<i>Aircraft Painting: Paint Barns vs. Paint Booths</i>	<i>Alan McLaughlin, Global Finishing Solutions</i>
<b>13:45</b>	<i>Mitigating Counterfeit Component Part and Supplier Risk</i>	<i>Richard Smith, ERAI, Inc.</i>
<b>14:00</b>	<i>Reliability Engineering for the 21st Century</i>	<i>James Hill, Aging Aircraft Consulting</i>
<b>14:15</b>	<i>Heavy Maintenance Integrated procedures to reduce pressurization leaks: Going from 56 to 85 seconds</i>	<i>Daniel Pereira, OGMA</i>
<b>14:30</b>	<i>Center Wing Replacement</i>	<i>Andrew Ang, ST Aerospace</i>
<b>14:45</b>	<b>BREAK</b>	



<b>MONDAY, 24 OCTOBER 2016: Contractor Presentations and Trade Show</b>		
<b><i>Contractor Presentations Resume</i></b>		
<b>15:00</b>	<i>C-130 Rapid Fuel Leak Repairs</i>	<i>Dwayne Adkins, Aerowing</i>
<b>15:15</b>	<i>Portable APU Tester (PAPUT) - Bringing The Test Cell To The Aircraft</i>	<i>Brant Farrell, Sherwood Aviation</i>
<b>15:30</b>	<i>A/M37T-21D Engine Test System Support</i>	<i>Anthony Simmons, Atec, Inc.</i>
<b>15:45</b>	<i>Air Start Systems</i>	<i>James Chayka, Libby Power Systems</i>
<b>16:00</b>	<i>Cold Spray Repair for Aircraft Components</i>	<i>Mike Kizziah, Moog, Inc</i>
<b>16:15</b>	<i>UNI-PAC Air Droppable Search &amp; Rescue Survival Kit</i>	<i>Christina Belmonte, Life Support International Inc.</i>
<b>16:30</b>	<i>OEM Scheduled Maintenance Requirements</i>	<i>Grant Little, Lockheed Martin Aeronautics</i>
<b>17:00</b>	<b>Exhibitor Hall Closes</b>	
<b>18:00</b>	<b>Exhibitor Hall Opens / Contractor Sponsored Welcome Reception In Contractors' Display Area</b>	

**Evening Social  
In The Exhibit Area  
Monday Oct. 24th  
6:00 – 8:00  
Come out, socialize and  
browse all of the  
displays**



<b>TUESDAY, 25 OCTOBER 2016: Contractor Presentations and Trade Show</b>		
<b>07:00</b>	<b>Registration Opens</b>	
<b>08:00</b>	<b>Exhibitor Hall Opens</b>	
	<i>Contractor Presentations Resume</i>	
<b>08:00</b>	<i>Howell Instruments Inc. C-130 Test Equipment</i>	<i>Derek Moffa, Howell Instruments Inc.</i>
<b>08:15</b>	<i>C-130J MissionCare</i>	<i>David Kasberg, Rolls-Royce Corporation</i>
<b>08:30</b>	<i>Innovating the C-130 through Roll-On/Roll-Off Systems, Aircraft Installations/Upgrades and Support Equipment</i>	<i>Michael Knight, Knight Aerospace</i>
<b>08:45</b>	<i>The Right Readiness at the Right Cost</i>	<i>Tom Traaen, Crestwood Technology Group</i>
<b>09:00</b>	<i>C-130 Platform Support and Digital Fuel Quantity Gauging System Conversions</i>	<i>Philip Magner, GMS Corporation</i>
<b>09:15</b>	<i>Globally Deployable C-130 CLS Support: Afghanistan, A Case Study</i>	<i>Jay Pereira, AAR Corporation</i>
<b>09:30</b>	<b>BREAK</b>	
	<i>Contractor Presentations Resume</i>	
<b>10:00</b>	<i>Modernizing the C-130</i>	<i>Alex Thagard, Field Aerospace</i>
<b>10:15</b>	<i>Ground Support</i>	<i>Sid Oakes, TUG Technologies</i>
<b>10:30</b>	<i>Universal Avionics C-130 Solutions that address the 2020 ADS-B Out Mandate</i>	<i>Bob Sanchez, Universal Avionics Systems Corporation</i>
<b>10:45</b>	<i>Rockwell Collins Flight2™ Mobility Mission Applications (MMA) System for C-130s</i>	<i>David Davis, Rockwell Collins</i>
<b>11:00</b>	<i>C-130 Safety Systems and SATCOM</i>	<i>Keld Christensen, Honeywell</i>
<b>11:15</b>	<i>CAE USA Tampa Training Center</i>	<i>Rich Paglialonga, CAE</i>
<b>11:30</b>	<i>SFAR88 Update /MAFFS II Update</i>	<i>Paul Keffler, Blue Aerospace</i>
<b>11:45</b>	<b>LUNCH – (Pavilion Area)</b>	
	Garden Salad Fruit Salad Seafood Newburg with rice Fried Chicken Fresh Veg Rolls and Butter Apple Pie & Chocolate Cake Iced Tea / Water / Coffee	



	<b>TUESDAY, 25 OCTOBER 2016: Contractor Presentations and Trade Show</b>	
	<i>Contractor Presentations Resume</i>	
<b>13:00</b>	<i>C-130 System By The Hour</i>	<i>Guy Breault, Derco Aerospace</i>
<b>13:15</b>	<i>The Spirit of Innovation®</i>	<i>Toby Corey, Elbit Systems of America</i>
<b>13:30</b>	<i>C-130 Sustainment Support from OEM's</i>	<i>Padma Ragnathan, Aero Precision</i>
<b>13:45</b>	<i>C-130 Avionics Upgrades</i>	<i>Jim Smith, Innovative Solutions &amp; Support</i>
<b>14:00</b>	<i>C-130 Mark IV Antiskid System Upgrade</i>	<i>Randy Williams, Crane Aerospace</i>
<b>14:15</b>	<i>Agile and Effective All Inclusive Supply Chain Solutions</i>	<i>Maria Badillo, Defense Technology Equipment Inc</i>
<b>14:30</b>	<i>C-130 Carbon Brake and Lock-ring Wheel Upgrade</i>	<i>Tony Yannielli, UTC Aerospace Systems</i>
<b>14:45</b>	<i>Multi-Mission C-130: A Comprehensive Communications Suite Providing a Competitive Advantage in the Battlespace</i>	<i>Colin Sage, ViaSat Inc.</i>
<b>15:00</b>	<b>End of Presentations / Dismiss for "Last Call" for Visiting Exhibitor Booths</b>	
<b>16:30</b>	<b>Exhibitor Hall Closes / Exhibitor Tear-down</b>	
<b>18:00</b>	<b>KELLSTROM DEFENSE SOCIAL</b>	

## Tuesday Evening Social

6:00 – 8:00

Poolside

(Backup Pavilion Area)

Hosted By:






	<b>WEDNESDAY, 26 OCTOBER 2016:</b>	<b>GOV'T TO GOV'T SESSION BRIEFINGS</b>
	<b>Government Presentations Begin</b>	
<b>08:00</b>	<i>Worldwide Warehouse Redistribution Services (WWRS)</i>	<i>Mila Siglar, AFSAC WWRS</i>
<b>08:15</b>	<i>FMS Case Development</i>	<i>Jeff Martin, C-130 New Business Office</i>
<b>08:30</b>	<i>Aircraft Modification Challenges Across Borders</i>	<i>Dave Wilson, C-130 FMS</i>
<b>08:45</b>	<i>Foreign Military Sales (PMEL) Support</i>	<i>Ed Justus, International Metrology Liaison</i>
<b>09:00</b>	<i>C-130 FMS Tactics Manual Program</i>	<i>Richard Arnold, 561 Joint Tactics Squadron/AVTECH</i>
<b>09:15</b>	<i>C-130 TCG AIRCAT International</i>	<i>Cliff Hammock, MERC</i>
<b>09:30</b>	<i>12 AF / AFSOUTH Capabilities</i>	<i>Lt Col Pennington, 12 AF (AFSOUTH)</i>
<b>09:40</b>	<b>BREAK</b>	
	<b>Gov't Presentations Resume</b>	
<b>10:00</b>	<i>C-130 Safety Center Briefing</i>	<i>Maj Micah Chollar, USAF Safety Center Kirtland</i>
<b>10:20</b>	<i>C-130 Airworthiness</i> - <i>Impact to FMS of the Centralized AW Mgt Office</i> - <i>C-130H &amp; J Common MX Initiative</i>	<i>Tim Floyd, USAF C-130 Engineering</i>
<b>10:45</b>	<i>C-130 Aircraft Structural Integrity Program</i> - <i>Wing Durability Update</i> - <i>Legacy C-130</i> - <i>C-130J</i>	<i>Ben Neas, USAF C-130 Engineering</i>
<b>11:20</b>	<i>C-130 Corrosion Program</i> - <i>Desert Ops</i> - <i>CPAB</i> - <i>Lessons Learned</i> - <i>Insecticide Guidance</i> - <i>Mold</i>	<i>Kayla Brown, USAF C-130 Engineering</i>
<b>11:50</b>	<i>C-130 Bleed Air Duct Corrosion</i> - <i>USAF Long Term Plan</i>	<i>Alan Gaskins, USAF C-130 Engineering</i>
<b>12:00</b>	<b>LUNCH</b>	
	Garden Salad Potato Salad Beef Burgundy with rice Broiled Tilapia Fresh Veg Rolls and Butter Key Lime Pie & Chocolate Cake Iced Tea / Water / Coffee	



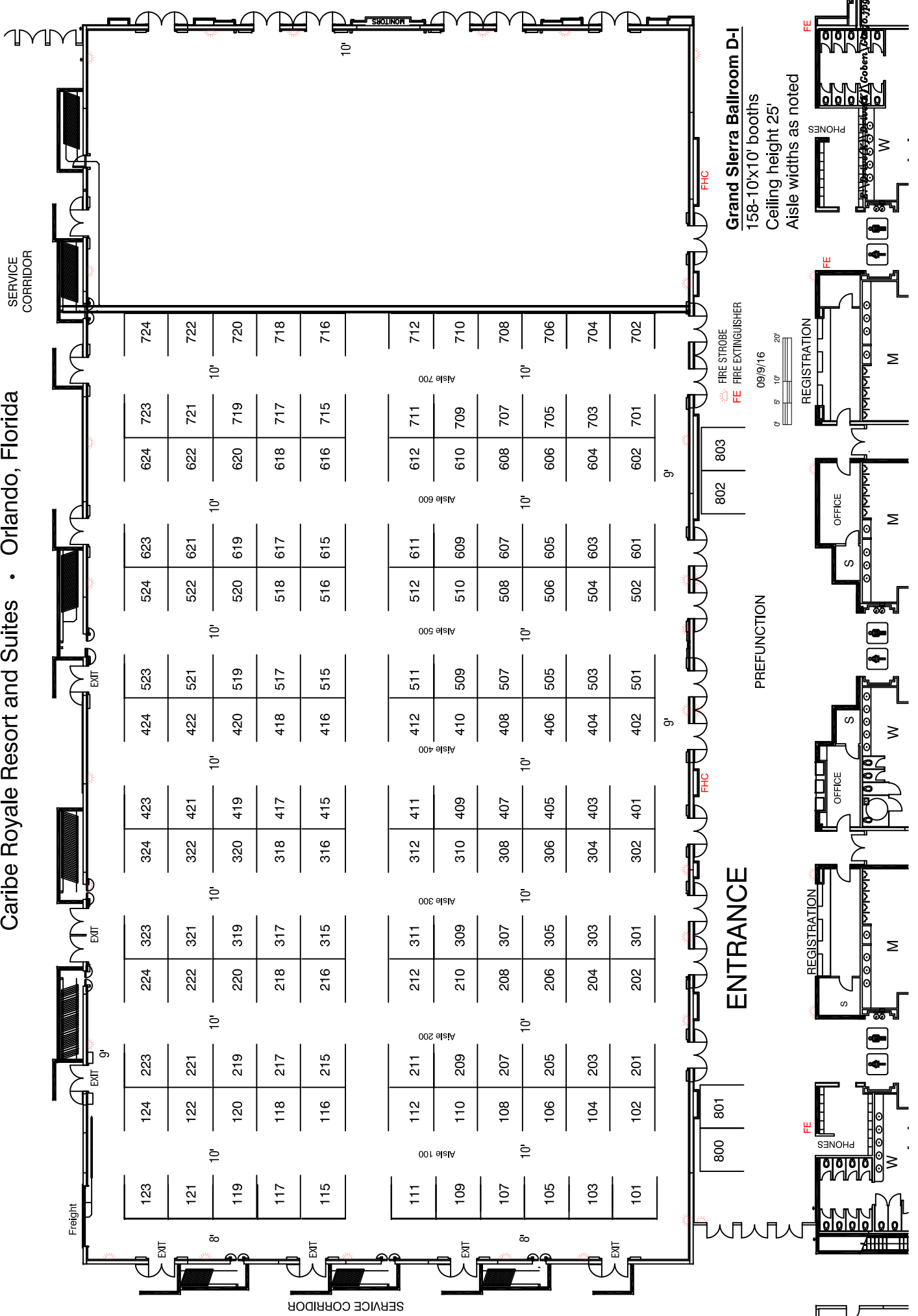


	<b><i>Gov't Presentations Resume</i></b>	
<b>13:00</b>	<b><i>C-130 Landing Gear Briefing</i></b> - <i>Wheel and Brake System Improvement</i> - <i>Landing Gear Vibration</i> - <i>Tech Data Improvement Initiatives</i> - <i>RCM Initiatives</i>	<i>Alan Gaskins, USAF C-130 Engineering</i>
<b>13:15</b>	<b><i>C-130 Landing Gear Initiatives</i></b> - <i>MLG Outer Cylinder redesign</i> - <i>MLG Outer Piston redesign</i> - <i>MLG Torque Strut redesign</i> - <i>MLG Ballscrew Quick-Disconnect redesign</i> - <i>NLG and MLG Shimmies and Vibrations</i>	<i>Egan Wheeler, USAF Landing Gear Engineering</i>
<b>13:40</b>	<b><i>C-130 Legacy Propulsion</i></b> - <i>Propeller Blade Pitch Control Issue</i> - <i>EPCS</i> - <i>EPCS Vs TCTO 1731</i> - <i>NP2000</i> - <i>T56-15A (3.5 Mod)</i> - <i>APU</i>	<i>Mike Fisher, USAF C-130 Engineering</i>
<b>14:40</b>	<b><i>C-130 Legacy and J Model Propeller Balancing</i></b>	<i>Marcus Williams, USAF Vibration Office</i>
<b>15:00</b>	<b>BREAK</b>	
	<b><i>Gov't Presentations Resume</i></b>	
<b>15:20</b>	<b><i>NAVAIR Propeller CIP</i></b>	<i>John Fontaine, Propeller Team - NAVAIR</i>
<b>15:35</b>	<b><i>C-130J Engineering Overview / Issues</i></b>	<i>Tim Floyd, USAF C-130 Engineering</i>
<b>16:05</b>	<b><i>AMP Update</i></b>	<i>Tim Floyd, USAF C-130 Engineering</i>
<b>16:15</b>	<b><i>International Engine Management Program (IEMP)</i></b>	<i>Justin Tate, IEMP T56 Program Manager</i>
<b>16:30</b>	<b><i>SATOP Overview Presentation</i></b>	<i>Aurora Tom, SATOP</i>
<b>16:45</b>	<b>End of Gov't Presentations / Dismiss</b>	
<b>THURSDAY, 27 OCTOBER 2016: GOV'T TO GOV'T SIDE MEETINGS</b>		
<b>08:00</b>	<b>TCG Member Gov't to Gov't Side Meetings As Required</b> <i>(Locations Vary, Please contact your TCG Country Manager to arrange a time and location )</i>	
<b>12:00</b>	<b>LUNCH</b>	
<b>13:00</b>	<b>TCG Member Gov't to Gov't Side Meetings As Required</b> <i>(Locations Vary, Please contact your TCG Country Manager to arrange a time and location )</i>	
<b>FRIDAY, 28 OCTOBER 2016: TCG ITPR Complete</b>		
	<b>Pack up/Travel day</b>	

# C-130 TCG International Technical Program Review

Oct 24-25, 2016

Caribe Royale Resort and Suites • Orlando, Florida

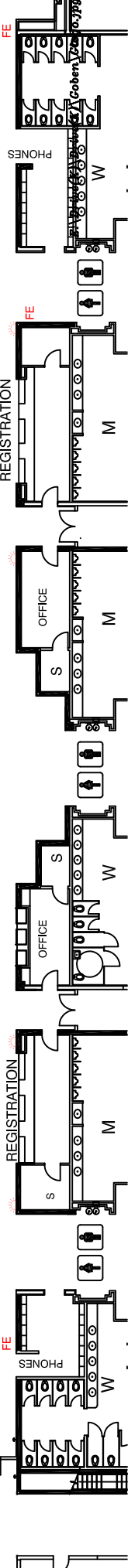


**Grand Sierra Ballroom D-1**  
 158'-10"x10' booths  
 Ceiling height 25'  
 Aisle widths as noted

09/9/16  
 FIRE STROBE  
 FIRE EXTINGUISHER

PREFUNCTION

ENTRANCE





## *2016 C-130 International Technical Program Review*

### **Exhibitors (Page 1)**

<b><u>Organization</u></b>	<b><u>Booth #</u></b>	<b><u>Organization</u></b>	<b><u>Booth #</u></b>
AAR Corporation	719/721	Derco Aerospace, Inc.	302/401
AEA Technology	720	Dynatech International	716
Aero Precision	209/211	Eaton	308
AeroKool Aviation Corporation	520	Elbit Systems of America	418/420
Aerospace & Mech. Consulting Engineers	409	Elite Aerospace	524
Aerowing	106	ERAI, Inc.	605
Aging Aircraft Consulting	511	Essex Industries	521
Air and Ground Aviation Limited	109	Esterline CMC Electronics	702/704/706
Air Marshall, Inc.	615	EuroAvionics	608
Aircraft Electric Motors	507	Fatigue Technology	712
Airgroup Dynamics Inc.	217	Field Aerospace	221
ALPHA Aircraft Systems	117	Frazier Aviation, Inc	717
Ancra International LLC	309	GE Aviation Systems	707
Astronautics Corporation of America	219	GE M and S/Druck Incorporated	204
Atec, Inc.	609	Global Defense Solutions	424
Av-DEC®	111	Global Finishing Solutions	616
Aviation After Market Defense Magazine	412	GMS Corporation	624/723
Avionics Support Group, Inc.	222	Herk Maintenance and Flight Test	210
Bergen Cable Technology LLC	621	Herndon Products	610
Blue Aerospace	116/215	HHI Corporation	411
Boeing	316	Honeywell	410
Boneal Aerospace	512	Howell Instruments, Inc.	212
CAE	417	HRD Aero Systems	403
Cascade Aerospace	722	IAI - Bedek Aviation Group	220
Co-Operative Industries Defense	711	IAR Technical Services	122
Cobham	322	IEMP	803
Cobham AvComm (formerly Aeroflex)	518	Innovative Solutions & Support	516
Cocoon Inc.	123	Integrated Procurement Technologies	617/619
Continental Aircraft Support	310	InterConnect Wiring	407
Crane Aerospace	205	Interface Displays & Controls, Inc.	607
Crestwood Technology Group	504/506	Intertrade a Rockwell Collins company	509
DAC International Inc.	207	Inventory Locator Service	320
Dayton-Granger, Inc.	324	JBT Corporation	218
DCM Group	708	Jet Accessory Center	305
Defense Technology Equipment, Inc.	602/701	Kamatics RWG	408

#### **DISPLAY HOURS:**

Monday 0930-1700 & 1800-2000

Tuesday 0800-1630



*2016 C-130 International Technical Program Review*

**Exhibitors (Page 2)**

<b><u>Organization</u></b>	<b><u>Booth #</u></b>	<b><u>Organization</u></b>	<b><u>Booth #</u></b>
Kellstrom Defense	402/501	Rolls-Royce	718
Kern Steel Fabrication, Inc.	223	S&K Aerospace	124
Knight Aerospace	216/315	S3 International LLC	108/110
KWD Manufacturing, Inc.	206	SCI Technology, Inc.	121
L-3 Communications	102/104/201/203	Segers Aero Corporation	101/103
L. J. Walch Co., Inc.	523	Sherwood Aviation	202/301
Laversab, Inc	311	SkyOne Aerospace	503
Libby Power Systems	416/515	Snap-on Tools International LLC	519
Life Support International	105	SRI International	522
Lockheed Martin	312	ST Aerospace	303
Marshall Aerospace and Defence Group	603	StandardAero	406
Maven Engineering Corporation	119	Tactair Fluid Controls Inc.	317
Mecanex USA Inc	307	Tactical Flight Services	419
MERC / AIRCAT International	800/801	Terma North America	606
MHD-Rockland, Inc.	715	Test and Training Flight Services	208
Moog Inc.	703/705	TestVronics, Inc.	604
MRO Aerospace Inc	421	The Modal Shop	321
Munters Corporation	118	Transworld Aviation	612
NavCom Defense Electronics, Inc.	618	Triumph Thermal Systems Inc.	306
North Bay Aviation	318	TUG Technologies Corporation	404
Northstar	710	United Technologies HS	622
OGMA	319	Universal Avionics Systems Corporation	517
Optical Display Engineering	422	USATCO/U.S. Air Tool Co., Inc.	107
Otto Instrument Service, Inc.	611	UTC Aerospace Systems	620
Pacific Consolidated Industries	120	Valley Electronics Inc.	415
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Phantom Products Inc.	724	VHL Aircraft Inc.	623
Piedmont Aviation	112	WBPARTS Inc.	224
Relli Technology	709	Wings Aerospace LLC	304
Repairtech International, Inc.	505	WWRS	802
Rockwell Collins	508/510	Wyle	405
Rohde & Schwarz	323	XTREME Semiconductor	423

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## 2016 C-130 TCG International Technical Program Review Agenda

# Exhibitor Company Profiles

### **AAR Corporation (Booth #719/721):**

AAR is a leading provider of aviation services to the worldwide commercial aerospace and government/defense industries. AAR combines a close-to-the-customer business model with a broad menu of capabilities to help customers operate more efficiently, lower costs and maintain high levels of quality, safety and service. AAR is a financially stable, dedicated partner with an enduring commitment to innovation, execution, continuous improvement and customer value.

More information can be found at [www.aarcorp.com](http://www.aarcorp.com)

### **AEA Technology (Booth #720):**

Aviation Time Domain Reflectometers. Both civilian and military approved versions for testing all types of aircraft wiring.

More information can be found at [www.aeatechnology.com](http://www.aeatechnology.com)

### **AeroPrecision Aero Precision (Booth #209/211):**

Aero Precision is a leader in aerospace distribution and services and a premier worldwide stocking distributor of aircraft OEM parts, and its officers oversee Aero Precision Holdings LP, a holding company for DAC International Inc., NASAM Inc., and other Aero Precision affiliate companies. With over 20 years of reliability, quality products and customer service, Aero Precision facilitates the purchasing and R&OH process by sourcing all military aircraft parts requirements under its unique logistic support model. Aero Precision has stocking distribution agreements with Honeywell, UTAS (Hamilton Sundstrand), CEF, Parker, Pall, Eaton, Texstars, Champion Aerospace, Zodiac Aerospace, Crane Aerospace, Marvin Test Solutions, Essex Industries, InterConnect Wiring and other strategic OEM partners for various product lines and supports 60+ countries worldwide.

More information can be found at [www.aeroprecision.com](http://www.aeroprecision.com)

### **AeroKool Aviation Corporation (Booth #520):**

AeroKool Aviation (a certified small business) & an Industry leader in Aircraft Component Repair. With 57 Years of service specializing in the Repair of Cooling Turbines, Air Cycle Machines, Refrigeration Packs, Valves and Heat Transfer Components. Contact Tom Wolfe 305-322-3463

More information can be found at [www.aerokool.com](http://www.aerokool.com)

### **Aerospace & Mechanical Consulting Engineers (Booth #409):**

AMCE is a professional engineering consultancy providing engineering design, analysis and certification services to Defence for over 20 years. We deliver design solutions involving new capabilities for aircraft.

More information can be found at [www.amce.com.au](http://www.amce.com.au)

### **Aerowing (Booth #106):**

For over 20 years, Aerowing has worked with aircraft manufacturers and maintainers to develop leading edge processes for Leak Detection, Sealant Removal, and Curing of sealants, paints and composites. We help aircraft operators expedite repairs saving hours, oftentimes days, of ground time.

More information can be found at [www.aerowing.com](http://www.aerowing.com)

### **Aging Aircraft Consulting (Booth #511):**

We help the military maintain and sustain their aging aircraft fleet with new processes, technology, ideas and expertise. We specialize in reliability engineering support, structural engineering NDI, and specialized field team inspections & repairs.

More information can be found at [www.aacl.aero](http://www.aacl.aero)

### **Air and Ground Aviation Limited (Booth #109):**

Provide dedicated support to the UK MoD as well as a large number of OEMs supporting both fixed and rotary wing platforms. We offer an extensive range of spares and equipment for aircraft, land vehicles and weapon systems.

More information can be found at [www.airandground.com](http://www.airandground.com)



## 2016 C-130 TCG International Technical Program Review Agenda

### **Air Marshall, Inc. (Booth #615):**

Air Marshall, Inc.: Established in 1989 specializing in support of the Lockheed C-130/L100-382 Hercules Aircraft. C-130 Distributor Landing Gears and rotables worldwide  
More information can be found at [www.air-marshall.com](http://www.air-marshall.com)

### **Aircraft Electric Motors (Booth #507):**

Electric component rewinds, Motors, Generators Starters, solenoids.  
More information can be found at <http://www.aem.us/>

### **Airgroup Dynamics (Booth #217):**

AirGroup Dynamics, Inc. is a leading provider of component maintenance, repair and overhaul services. Our ITAR compliant, AS9110/ISO, FAA & EASA certified repair station is located in a state-of-the-art facility equipped with precision testing systems, custom-engineered tooling, a rich library of technical literature and a qualified staff of technicians, engineers, logistics, quality and management personnel. ADI is constantly expanding its repair capabilities of hydraulic, pneumatic, mechanical and electrical power components. We utilize proven repair methods to support military, commercial & general aircraft applications with tailored in-house solutions and dedication to our customers worldwide.  
More information can be found at [www.adiaero.com](http://www.adiaero.com)

### **ALPHA Aircraft Systems (Booth #117):**

APU and Aircraft Accessories Repair Station.  
More information can be found at [www.alphaaircraft.com](http://www.alphaaircraft.com)

### **Ancra International LLC (Booth #309):**

Ancra International LLC's mission is to be a world-class leader in the area of cargo handling and restraint systems by providing quality products on time with the greatest value to our customers. We are focused on our customers, meeting and striving to exceed their expectations. Regardless of the cargo, you deserve the very best restraint systems available. The security of your load means everything. See us at Booth 309.  
More information can be found at [www.ancra.com](http://www.ancra.com)

### **Astronautics Corporation of America (Booth #219):**

Global leader in design, development, manufacture of avionics equipment & systems for commercial and military aerospace. Product areas include electronic primary flight displays, engine displays, mission computers, electronic flight bags, & certified servers for airborne applications.  
More information can be found at [www.astronautics.com](http://www.astronautics.com)

### **Atec, Inc. (Booth #609):**

Atec, Inc. and our new subsidiary Celtech, provide A/M37T-21 ("T21") Engine Test Systems in support of the T-56 engine. Please attend our briefing and come by our booth #1014 to enter our drawing for a C130 model. The T21 is the US Air Force standard for T-56 engine test. Atec was awarded a multi-year IDIQ contract for the world-wide support of A/M37T-20 and A/M37T-21 Engine Test Systems by Robins AFB. Atec also solves tough obsolescence problems for legacy systems. Visit [www.atec.com](http://www.atec.com) to catch the latest news and video on our blog.

### **Av-DEC® (Booth #111):**

Av-DEC is a technical design and manufacturing company based in Fort Worth, Texas serving customers worldwide. Founded and operated by engineers, Av-DEC is highly focused on corrosion prevention in the aerospace industry.  
More information can be found at [www.avdec.com](http://www.avdec.com)



### **Aviation Aftermarket Defense Magazine (Booth #412):**

(AAD) is the industry's premier aftermarket magazine, delivering mission-critical maintenance, repair, and overhaul (MRO) information to the global aerospace defense industry.  
More information can be found at [www.abdonline.com](http://www.abdonline.com)



## 2016 C-130 TCG International Technical Program Review Agenda

### **Avionics Support Group, Inc. (Booth #222):**

Avionics Support Group, Inc. (ASG) is an FAA PMA manufacturing organization specializing in aircraft avionics systems integration, engineering, certification and installation technical support. ASG has many FAA and EASA STC's for many products from EFB solutions to SATCOM and WiFi systems.

More information can be found at [www.asginc.net](http://www.asginc.net)

### **Bergen Cable Technology LLC (Booth #621):**

Since 1942, Bergen Cable Technology has been the leader in providing aerospace and commercial industries with custom wire rope and cable assemblies, push-pull control cables, lock clad cables, safety cable and precision machining.

More information can be found at [www.bergencable.com](http://www.bergencable.com)

### **Blue Aerospace (Booth #116/215):**

Nose to tail support for "Pre-J" structures and sub-systems (including engines). Lockheed Martin Authorized System Integrator for SFAR88. Lockheed Martin / GKN Aerospace Authorized Distributor for C130J Nacelle spares. Manufacturer and integrator of MAFFS II fire fighting system.

More information can be found at [www.blueaero.com](http://www.blueaero.com)

### **Boeing (Booth #316)**

Design and Integration of aircraft modifications. Aircraft field service support, avionics and mechanical repairs. C-130 Aerial refueling modifications. Electronic technical publications development and sustainment.

More information can be found at [www.boeing.com](http://www.boeing.com)

### **Boneal Aerospace (Booth #512):**

World-wide leader in the sourcing, procurement and distribution of aircraft accessories and ground support equipment (GSE) for the United States Military, Allied Foreign Militaries, and Aerospace Industry OEMs.

More information can be found at [www.boneal.com](http://www.boneal.com)

### **CAE (Booth #417):**

CAE is a global leader in providing comprehensive training solutions based on world-leading simulation technology and integrated training services. The company employs 8,000 people at more than 160 sites and training locations in 35 countries. CAE offers defense and security customers a complete range of highly innovative product, service and training center solutions, including a C-130 training center in Tampa, Florida, designed to help them meet their mission critical needs for safety, efficiency and readiness. CAE has the largest installed base of civil and military flight simulators, supported by a range of after-sales services, and has been serving the needs of its customers for nearly 70 years. The company has the broadest training services network in the world and offers civil aviation, military and helicopter training services in 67 locations worldwide and trains more than 120,000 civil and military crewmembers annually.

More information can be found at [www.cae.com](http://www.cae.com)



### **Cascade Aerospace (Booth #722):**

Cascade Aerospace, Canada's C-130 Experts, is a leading Canadian Aerospace & Defence Company trusted for its expertise in military and commercial aircraft; is and also one of only two HMC & HSC's in the world.

More information can be found at [www.cascadeaerospace.com](http://www.cascadeaerospace.com)

### **Co-Operative Industries Defense (Booth #711):**

We are a SDVOSB committed to supplying quality electrical wiring harnesses, ignition leads, and flexible metal conduit assemblies to the defense industry. Our organization specializes in helping prime contractors meet their government program commitments.

More information can be found at [www.coopdefense.com](http://www.coopdefense.com)



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### **Cobham (Booth #322):**

Cobham Mission Systems in Davenport, Iowa specializes in life support, air-to-air refueling, and personal survival equipment systems.

More information can be found at [www.cobham.com](http://www.cobham.com)

### **Cobham AvComm (formerly Aeroflex) (Booth #518):**

Cobham AvComm's IFF testers are certified for Mode 5 Level 1 and 2 testing. The IFF-7300S offers automated verification of Mode 4 and Mode 5 transponders and crypto devices. The APM-424(V)4/5 for Mode 4/5 and DO-260B testing are used to verify installations and IFF Go/No-Go testing.

More information can be found at [www.cobham.com/avcomm](http://www.cobham.com/avcomm)

### **Cocoon Inc. (Booth #123):**

Corrosion Mitigation, Air-permeable Protective covers Air-permeable Insulation Blanket C-130 Cargo Hold Steel Framed Fabric Hangers.

More information can be found at [www.cocoon-inc.com](http://www.cocoon-inc.com)

### **Continental Aircraft Support (Booth #310):**

Component Repair Center  
Accessories, Instruments, Radio  
FAA - EASA – ISO

More information can be found at [www.ContinentalAircraft.com](http://www.ContinentalAircraft.com)

### **Crane Aerospace (Booth #205):**

Crane Aerospace & Electronics combines the experience of Hydro-Aire, Lear Romec and Eldec divisions. These Crane Aerospace components are industry-leading and provide manufacturers, military customers and airlines one integrated source for sensing, power, braking, electronics and more.

More information can be found at: [www.craneae.com](http://www.craneae.com)



### **Crestwood Technology Group (Booth #504/506):**

As Your Fully Integrated Supply Chain Partner, Crestwood Technology Group (CTG) provides the Right Readiness at the Right Cost. CTG is an AS9120 Aerospace Small Business specializing in Material, Sourcing and Procurement, and Logistics Solutions. CTG provides full spectrum Supply Chain Solutions. Our core competency is our ability to provide affordable, compliant solutions to meet your requirements and performance expectations. Our unmatched Quality Control and Counterfeit Avoidance processes and procedures fully mitigate risk for our customers. Our many value added services can be tailored specifically to our customers' environment, allowing them to exceed their objectives.

More information can be found at [www.CTG123.com](http://www.CTG123.com)

### **DAC International Inc. (Booth #207):**

DAC International is a worldwide distributor of avionics, test equipment, data converters and aviation supplies for general, corporate, military, regional and commercial aircraft. The company has an FAA approved manufacturing and development facility, holding several Supplemental Type Certificates, Parts Manufacturer Approvals and Technical Standard Orders. Products are compliant with DO-160, MIL-STD-810C and MIL-STD-461F. Manufactured goods containing software meet the objectives of DO-178B, Levels A, B, C, D or E.

More information can be found at [www.dacint.com](http://www.dacint.com)

### **Dayton-Granger (Booth #324):**

DAYTON-GRANGER, Inc.(DG), is a global leader in the manufacture of airborne antennas, electrostatic protection and lightning protection products since 1943. DG's broad range of antennas includes many conformal antennas for Airlines, Corporate, Military and GA aircraft and rotorcraft.

More information can be found at [www.daytongranger.com](http://www.daytongranger.com)





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### **DCM Group (Booth #708):**

In business for more than 25 years with qualified workers, DCM Aerospace, a division of DCM Group is a global aerospace integrator with a manufacturing facility in Canada. With state of the art integrated software, DCM Group designs, develops and manufactures critical and high performance aerospace structural components as well as high level equipments that includes special engine stands and engine removal systems, Flight Test Ballast Tank, wing and landing gear components, and related tooling that meets the stringent requirements of the aerospace industry.

More information can be found at <http://dcmaeronautique.com/en/>



### **Defense Technology (Booth #602/701):**

Defense Technology Equipment DTE Cage: 0ZTG3 since 1989, DTE is a leader in aftermarket sales and distribution of spare parts for the aerospace industry and a preferred partner for the world's Armed Forces. DTE supports: C-130,L-100,P-3,Casa, Boeing700's,F-16,F-5,and Rotors. ISO certified

More information can be found at [www.defense-tech.com](http://www.defense-tech.com)



### **Derco Aerospace, Inc. (Booth #302/401):**

For over 35 years, Derco Aerospace has provided military logistics and technical support for fixed-wing aircraft. Industry-leading fleet management solutions include: spares distribution, logistics solutions, repair and overhaul services and technical solutions.

More information can be found at [www.dercoaerospace.com](http://www.dercoaerospace.com)

### **Dynatech International LLC (Booth #716):**

Dynatech has been supporting operators & MROs worldwide with turbine engine & aircraft spares, repair management programs, & logistic solutions for over 40 years. We are an exclusive & authorized distributor for numerous OEMs. We have a large inventory of new and out-of-production parts.

More information can be found at [www.dynatechintl.com](http://www.dynatechintl.com)

### **Eaton (Booth #308):**

Eaton is a leading innovator of aerospace products and services that optimize safety, reliability and power management. Our logistics network reaches all corners of the globe to ensure the highest levels of operational readiness.

More information can be found at [www.eaton.com/aerospace](http://www.eaton.com/aerospace)

### **Elbit Systems of America (Booth #418/420):**

Elbit Systems of America is a leading provider of high performance products, system solutions, and support services focusing on defense, homeland security, commercial aviation and medical instrumentation. With facilities throughout the United States, Elbit Systems of America is dedicated to supporting those who contribute daily to the safety and security of the United States. Elbit Systems of America, LLC is wholly owned by Elbit Systems Ltd. (NASDAQ: ESLT,) a global electronics company engaged in a wide range of programs for innovative defense and commercial applications.

More information can be found at [www.elbitsystems-us.com](http://www.elbitsystems-us.com)

### **Elite Aerospace (Booth #524):**

Elite Aerospace, Inc was established in 1999 as an aerospace repair station. Headquartered in Miramar FL, USA, in an approximately 35,000 square foot facility, we specialize in the repair and overhaul of aircraft components. With over 16 years of experience and a global customer base, Elite Aerospace is recognized around the world as a leader in the aviation industry, providing the industry's best practices while maintaining a high standard of quality and customer satisfaction.

More information can be found at [www.eliteaerospace.com](http://www.eliteaerospace.com)

### **ERAI, Inc. (Booth #605):**

World's largest database of reported counterfeit and non-conforming electronics and companies known to have shipped them. Search tools.

More information can be found at [www.era.com](http://www.era.com)



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### **Essex Industries (Booth #521):**

Over the past seven decades, Essex Industries has been a part of virtually every major military and commercial aerospace program. This leading manufacturer provides platform controls, aircraft components, emergency breathing equipment and liquid oxygen storage and distribution hardware.

More information can be found at [www.essexindustries.com](http://www.essexindustries.com)



### **Esterline CMC Electronics (Booth #702/704/706):**

Innovation takes flight in Esterline CMC Electronics' leading edge avionics and integrated cockpit solutions. The company is a major supplier to the aerospace and high-technology industries, airlines, government and military agencies around the world. Its capabilities encompass cockpit systems integration, flight management systems, GPS receivers, head-up displays, satellite communications antennas, enhanced vision systems, electronic flight bags and human factors engineering. Its principal locations are in Montreal, Ottawa and Chicago. CMC is a wholly owned subsidiary of Esterline Corporation (NYSE:ESL, [www.esterline.com](http://www.esterline.com)), a specialized aerospace and defense company headquartered in Bellevue, Washington. Esterline employs over 12,000 people worldwide.

More information can be found at [www.cmcelectronics.ca](http://www.cmcelectronics.ca)

### **Euro Avionics USA (Booth #608):**

EuroAvionics is the OEM supplier for Situational Awareness and Mission Systems in aviation business. EuroAvionics develops and produces Level C certified graphics map engines with integrated Terrain Warning function (HTAWS) and the most versatile range of third-party avionic interfaces.

More information can be found at [www.euroavionics.com](http://www.euroavionics.com)

### **Fatigue Technology, Inc. (Booth #712):**

Fatigue Technology (FTI) pioneered cold expansion technology over 40 years ago and has advanced it to pioneer solutions for bushing installations, fastener applications, and aerospace fitting and hardware installations.

More information can be found at [www.fatiguetech.com](http://www.fatiguetech.com)



### **Field Aerospace (Booth #221):**

A U.S. owned and operated small business, Field Aerospace is located in Oklahoma City, Oklahoma and has over 160,000 sq. ft. of facilities that include offices, hangars, and manufacturing/industrial space, as well as a staff of over 300 highly skilled personnel.

More information can be found at [www.fieldaero.com](http://www.fieldaero.com)



### **Frazier Aviation, Inc (Booth #717):**

Manufacturer of Aerospace component parts for C130,P3,F16,F18 and C17.

More information can be found at [www.frazieraviation.com](http://www.frazieraviation.com)

### **GE Aviation (Booth #707):**

GE Aviation, an operating unit of GE (NYSE: GE), is a world-leading provider of jet engines, components and integrated systems for commercial, military, business and general aviation aircraft. Through its expertise in avionics, electrical power and mechanical systems, it has a unique range of specializations, essential to creating affordable integrated aerospace systems which are critical to aircraft performance. GE Aviation designs and manufactures the latest avionics technologies in advanced computing, controls and interface products, displays, vehicle health and data management systems, navigation and guidance, and mission systems.

More information can be found at [www.geaviation.com](http://www.geaviation.com)

### **GE M and S/Druck Incorporated (Booth #204):**

GE Druck offer OEM approved air data test sets for use on the widest range of aircraft from UAV's to helicopters, transport to the highest performance fighter aircraft. With several NSN units available to choose from we have the right air data test set for your requirements.

More information can be found at [www.ge-mcs.com](http://www.ge-mcs.com)



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### **Global Defense Solutions, LP (Booth #424):**

Global Defense Solutions, LP is a Service Disabled Veteran Owned Small Business specializing in Engineering Design, Weapon System Integration, and Manufacturing of the Loadmaster Crashworthy Seat for the C-130H/J.

More information can be found at [www.global-defense.net](http://www.global-defense.net)

### **Global Finishing Solutions (Booth #616):**

Aircraft Paint booths, Prep Booths, Clean Rooms, Air Make up units, Parts/Glue Booth, Industrial Ovens, Powder Coating Booths, Washers, Dust Collection, and more..

More information can be found at [www.globalfinishing.com](http://www.globalfinishing.com)

### **GMS Corporation (Booth #624/723):**

GMS Corporation provides complete supply chain management solutions to foreign militaries.

Distributor for UTAS, Goodrich, Rosemount, Simmonds Precision, TEAC, Curtiss-Wright Controls, Luminescent Systems, Triumph Systems, Phaostron Instrument, many others. Products include sensors (pitot static tubes, TATs, AoAs, LQTs, many others), windshield wiper systems, valves, many other products.

More information can be found at [www.gmsusa.com](http://www.gmsusa.com)

### **Herk Maintenance and Flight Test (Booth#210):**

We specialize in tailored maintenance training and refresher for Level III depot level. We provide classroom instruction and CDs to follow the course. We also provide ISO inspection services, enroute transit maintenance

### **Herndon Products (Booth #610):**

Supply Chain management for aerospace.

More information can be found at [www.herndonad.com](http://www.herndonad.com)

### **HHI Corporation (Booth #411):**

HHI fabricates maintenance stands for all aircraft including the C-130, along with customized trailers for tires, rims, tripod jacks, etc. Our stands will save you time and money guaranteed and will help you with your overall quality of maintenance.

More information can be found at [www.hhicorp.com](http://www.hhicorp.com)

### **Honeywell (Booth #410):**

Honeywell Aerospace innovates and integrates thousands of products and services to advance and easily deliver safe, efficient, productive and comfortable experiences worldwide. From advanced avionics to mechanical systems, our solutions are proven to be highly reliable and capable, providing the power to protect and the technology to perform in any airspace environment. Please come and visit us to learn more about some of our product offerings such as VXP Vibration Monitoring carry on and onboard systems, Sky Connect - Talk/Text/Tracking, SatCom - Satellite Communications, ELT - Emergency Locator Transmitter, CDS/R Integrated Cockpit Avionics Solution, EGPWS - Enhanced Ground Proximity Warning System, TCAS - Traffic Collision Avoidance System and Weather Radar Upgrades and Mechanical Systems Upgrades, including Quick Disconnect Starter, Auxiliary Power Unit and Environment Control System Components.

More information can be found at <http://aerospace.honeywell.com>

### **Howell Instruments, Inc. (Booth #212)**

Howell Instruments supplies the USAF and international C-130 operators with a wide range of test equipment, instrumentation and monitoring, all included in USAF TOs Howell supplies engine, thermocouple and thermal switch testers, temperature tests sets, brake testers, instruments and more.

More information can be found at: [www.howellinst.com](http://www.howellinst.com)

### **HRD Aero Systems (Booth #403):**

HRD Aero Systems is the largest independent MRO for Repair and Overhaul of all Safety and Survival Equipment, Oxygen (includes Passenger and Crew) and Fire Suppression. We now have four locations worldwide: Los Angeles, CA - Houston, TX - Rome, Italy - Kuala Lumpur, Malaysia.

More information can be found at [www.hrd-aerosystems.com](http://www.hrd-aerosystems.com)



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### **IAI - Bedek Aviation Group (Booth #220):**

IAI's Bedek Aviation Group is a full service provider for maintenance of aircraft, engines & components. We are a modification & upgrade center for comprehensive cargo conversions, conversion & upgrades for military and special mission aircraft, and engineering and development programs.

More information can be found at [www.iai.co.il](http://www.iai.co.il)

### **IAR Technical Services (Booth #122):**

A provider of MRO solutions for all models of the Lockheed Hercules. With 27 years of experience maintaining, modifying, and upgrading the Lockheed Hercules, we have the expertise and resources to successfully execute your Hercules fleet support projects on time and on budget.

More information can be found at [www.iartechservices.com](http://www.iartechservices.com)

### **IEMP (Booth #803):**

USAF single point of contact for engine sustainment issues. For more than 32 years the IEMP and USAF have been supporting our FMS Partners through the Security Assistance Program.

### **Innovative Solutions & Support (Booth #516):**

Innovative Solutions & Support (IS&S) is the world's leading supplier of RVSM systems and integrator of Cockpit Information Systems (Cockpit/IP®) for Military, Commercial Air Transport and Business Aviation Markets. IS&S incorporates leading edge technologies into sophisticated, cost-effective solutions for the aerospace industry.

More information can be found at [www.innovative-ss.com](http://www.innovative-ss.com)

### **Integrated Procurement Technologies (Booth #617/619):**

Integrated Procurement Technologies (IPT) is a leading aerospace parts and components distributor and worldwide supplier of original equipment manufacturer (OEM) parts and equipment since its beginning in 1982. IPT provides domestic and international end users with the highest caliber of products and service. We specialize in creating solutions for spares and repair requirements, catering primarily to military customers and military MROs. All of our parts are OEM certified, and all repairs are done at OEM approved facilities.

More information can be found at [www.iptsb.com](http://www.iptsb.com)

### **InterConnect Wiring (Booth #407):**

Worldwide leader of aircraft electrical products including wiring harnesses, circuit breaker panels, and cockpit panels for C-130, C-5, F-16, F-15, B-1B, UH-60, V-22, and AH-1. Additionally, InterConnect completely rewires aircraft in country.

More information can be found at [www.interconnect-wiring.com](http://www.interconnect-wiring.com)

### **Interface Displays & Controls, Inc. (Booth #607):**

Design, Engineering and manufacture of avionic displays, controls and exterior aircraft lighting products

More information can be found at [www.interfacedisplays.com](http://www.interfacedisplays.com)

### **Intertrade a Rockwell Collins Company (Booth#509):**

Intertrade offers competitively priced, recertified engine and airframe parts for sale, exchange or lease. Our extensive inventory covers multiple military and commercial equipment manufacturers, aircraft and engine platforms, and ATA chapters.

More information can be found at [www.intertrade-collins.com](http://www.intertrade-collins.com)

### **Inventory Locator Service, LLC-ILS (Booth #320):**

Since 1979, Inventory Locator Service, ® LLC has provided information via its global online marketplace to enable members in the aviation, marine, and defense industries to buy and sell parts, equipment, and services.

More information can be found at [www.ilsmart.com](http://www.ilsmart.com)



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### **JBT Corporation (Booth #218):**

JBT® has JetPower®400 Hz ground power and JetAire® preconditioned air product families to supply mobile, hangar and military applications, bleed air carts as well as loaders and other ground support equipment.

More information can be found at [www.jbtaerotech.com](http://www.jbtaerotech.com)

### **Jet Accessory Center (Booth #305):**

FAA Approved Repair Station. Repairs and overhauls of hydraulic, pneumatic, and electro-mechanical components.

More information can be found at [www.jacmro.com](http://www.jacmro.com)

### **Kamatics RWG (Booth #408):**

For over 40 years, we have provided designs and solutions to support our military aircraft. Our bearings solve maintenance issues, improve performance, reduce weight, and increase life.

More information can be found at [www.kaman.com/engineered](http://www.kaman.com/engineered)



### **Kellstrom Defense Aerospace, Inc. (Booth #402/501):**

Kellstrom Defense provides distribution, maintenance, repair & overhaul, engineering & manufacturing and program management solutions for U.S. manufactured legacy fighters, transports, patrol aircraft and helicopters. Our group of companies includes distribution, maintenance, repair and overhaul, and engineering & manufacturing divisions. We collectively collaborate with key partnerships to provide a suite of complex solutions that addresses operational readiness for end users maintaining these aging aircraft. We support legacy fixed and rotary wing aircraft including but not limited to F-5, T-38, F-16, F-15, F-18, C-130, P-3, Boeing 707 derivatives and several rotary platforms. Kellstrom Defense is headquartered in Camarillo, CA, USA and has over 200 employees and sales representatives strategically located throughout the world.

More information can be found at [www.kellstromdefense.com](http://www.kellstromdefense.com)

### **Kern Steel Fabrication, Inc. (Booth #223):**

Comprehensive design, engineering and manufacturing the safest and most efficient maintenance stands and aircraft docking systems possible. Including delivery, assembly, and onsite technical instruction for system operation and maintenance.

More information can be found at [www.kernsteel.com](http://www.kernsteel.com)

### **Knight Aerospace, Inc. (Booth #216/315):**

Knight Aerospace is industry leading provider of Roll-On/Roll-Off Medical Systems for the C-130 and other transport aircraft.

More information can be found at [www.knightmedmods.com](http://www.knightmedmods.com)

### **KWD Manufacturing (Booth #206):**

Aerospace ground support equipment

More information can be found at [www.kwdmfg.com](http://www.kwdmfg.com)



### **L-3 Communications, Aerospace Systems (Booth #102/104/201/203):**

L-3 Aerospace Systems comprises three sectors that provide aircraft integration, modification and support: ISR Systems, Aircraft Systems and Logistics Solutions. L-3 has performed C-130 mission and weapon system integration, avionics modernization, and heavy structural refurbishment for numerous customers, including the U.S. Air Force, U.S. Special Operations Command, and numerous international customers. The core businesses of Aerospace Systems include the integration of special mission electronic warfare and intelligence-gathering systems; depot-level overhaul and maintenance; logistics and supply chain management; installation, upgrade and certification for head-of-state and government aircraft; and worldwide aircraft field support. Aerospace Systems also produces major aerostructures, aircraft self-protection systems and advanced antennas and sensors for ISR applications. Headquartered in New York City, L-3 employs approximately 45,000 people worldwide and is a prime contractor in aerospace systems and national security solutions. L-3 is also a leading provider of a broad range of communication and electronic systems and products used on military and commercial platforms. The company reported 2014 sales of \$12.1 billion.

More information can be found at [www.L-3com.com](http://www.L-3com.com)



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### **L. J. Walch Co., Inc. (Booth #523):**

MRO Facility

More information can be found at [www.ljwalch.com](http://www.ljwalch.com)

### **Laversab, Inc. (Booth #311):**

Laversab manufactures RVSM Air Data Test Sets and Pitot Static Testers. These innovative, reliable and affordable products are used extensively by the Military. Based in Houston, Laversab has a worldwide network of distributors and service centers to provide outstanding customer service.

More information can be found at [www.laversab.com](http://www.laversab.com)

### **Libby Power Systems (Booth #416/515):**

Founded on the principle of integrity & quality, and now more than 90 years later, "Libby Power Systems" continues a tradition that has been the hallmark of the company. We are an OEM of Ground Power & Aviation Support equipment, specializing in the A/M32A-60A and -95 Aircraft Starting Systems. Our expertise as "power professionals" has enabled us to offer a complete full service capability of; engineering, manufacturing & overhaul/repair. We also maintain a large inventory of replacement parts for immediate supply requirements.

More information can be found at [www.libbypowersystems.com](http://www.libbypowersystems.com)

### **Life Support International, Inc. (Booth #105):**

Serving the world's Aviation, Marine, and Tactical communities, Life Support International specializes in providing the finest Safety, Survival and Rescue equipment available on the market today. LSI is both a manufacturer & distributor of US Mil-Spec, FAA & USCG approved equipment.

More information can be found at [www.lifesupportintl.com](http://www.lifesupportintl.com)

### **Lockheed Martin (Booth #312):**

Lockheed Martin Aeronautics Company is known for building the finest military aircraft in the world. This reputation comes from relentless research and development of high-performance aircraft and by continuously seeking innovative and low-cost design and manufacturing strategies. Our aircraft play an important role in the defense of the United States and allied countries around the world to help ensure peace and stability. The long list of dependable and highly regarded Lockheed Martin aircraft today includes the proven and affordable 4th generation fighter, the F-16 Fighting Falcon; the versatile airlifter, the C-130J Hercules; the fully modernized C-5M Super Galaxy, and the 5th generation F-22 Raptor and F-35 Lightning II fighters. Lockheed Martin Aeronautics Company uses the latest in engineering technology. Our factories feature some of the most advanced production technologies in the world, such as laser ultrasonic inspection and laser direct manufacturing. Leading-edge management concepts are employed throughout our operations worldwide. Highly specialized personnel and facilities are key to the company's unrivaled success in the aeronautics industry. Our workforce of nearly 20,000 people has pre-eminent expertise in advanced aircraft design and production, modification and support, stealth technology and systems integration. Lockheed Martin Aeronautics Company locations include Clarksburg WV, Greenville SC, Johnstown PA, Meridian, MS, Pinellas Park FL and our main production locations in Marietta GA, Palmdale CA, and Fort Worth TX our company headquarters. We also have offices in nearly 70 locations around the world.

More information can be found at [www.lockheedmartin.com/](http://www.lockheedmartin.com/)

### **Marshall Aerospace and Defence Group (Booth #603):**

Marshall is a successful, privately owned and independent aerospace and defence company, delivering innovative engineering and support solutions. For over 100 years the group has been respected worldwide for its quality of service, engineering excellence, flexibility and reliability.

More information can be found at [www.marshalladg.com](http://www.marshalladg.com)

### **Maven Engineering Corporation (Booth #119):**

Manufacturer and distributor of precision machined parts for the military.

More information can be found at [www.mavencorporation.com](http://www.mavencorporation.com)



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### **Mecanex USA, Inc. (Booth #307):**

Mecanex USA Inc. is a diversified global supplier of aerospace and defense spare parts, components and MRO services. We are a very experienced partner for sourcing and export/import solutions. We offer our services and products at best terms and conditions. We apply only the highest standards of quality. We place great importance on the relationship we have with our valued customers.

More information can be found at [www.mecanexusa.com](http://www.mecanexusa.com)

### **MERC- Mercer Engineering Research Center (Booth #800/801):**

A non-profit provider of engineering and logistics services. Manages USAF C-130 AIRCAT and FMS C-130 AIRCAT INTERNATIONAL systems.

More information can be found at [www.merc-mercer.org](http://www.merc-mercer.org)

### **MHD ROCKLAND MHD-Rockland.com (Booth #715):**

MHD-Rockland Inc is a small business entity and a Lockheed Martin C-130 licensed hologram distributor. With heavy investment in qualified spares for the aftermarket held on the shelf, we are positioned well to offer flexible and immediate solutions to the operator, or manage long term contracts in the modern supply environment. We take pride in delivering as we promise. MHD Rockland's quality management systems ensure that we continue to deliver consistently high quality products.

More information can be found at [www.mhdrockland.com](http://www.mhdrockland.com)

### **MOOG Moog (Booth #703/705):**

Moog's aftermarket services include highly responsive, customer-focused support for commercial and military operators as well as MRO facilities around the world. Moog continually strives to develop enhanced repair processes and reliability improvements to keep products on wing longer.

More information can be found at [www.moog.com](http://www.moog.com)

### **MRO Aerospace Inc (Booth #421):**

Specializes in providing component repair and overhaul and asset management services for a wide variety of military aircraft systems and components.

More information can be found at [www.mroaerospace.com](http://www.mroaerospace.com)

### **Munters Corporation (Booth #118):**

Munters desiccant dehumidification equipment provides a dry environment which prevents corrosion, reduces electronic failures, improves MTBF on systems and sub-systems and protects against the formation of mold and fungus.

More information can be found at [www.munters.com](http://www.munters.com)

### **NavCom Defense Electronics (Booth #618):**

NavCom Defense Electronics is the OEM for the AN/APN-232 Combined Altitude Radar Altimeter. Our core business is the development, manufacture and support of radar altimeters, TACAN, special test equipment and design/manufacture of aircraft and ground system wire harness/cable assemblies.

More information can be found at [www.navcom.com](http://www.navcom.com)

### **North Bay Aviation (Booth #318):**

North Bay Aviation has provided quality component repair services to Military Aircraft Operators worldwide for over 20 years, supporting instruments, autopilot and air data computers, gyroscopic units, lighting, electrical actuators, power monitoring and control devices and indicators.

More information can be found at [www.northbayaviation.com](http://www.northbayaviation.com)

### **Northstar (Booth #710):**

Aerial Refueling Systems and External Fuel Tanks, design, manufacturing, qualification, testing, repair, overhaul, training, maintenance manuals, ground support equipment, and worldwide systems support. Phone (909) 391-2025 X 109.

More information can be found at [www.northstar-e.com](http://www.northstar-e.com)



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### **OGMA (Booth #319):**

MRO Services, Lockheed Martin Hercules Service Center, Rolls Royce T-56 Authorized Maintenance Center.  
More information can be found at [www.ogma.pt](http://www.ogma.pt)

### **Optical Display Engineering (Booth #422):**

Premier FAA Repair Station for LCD Avionic Repairs for both Military and commercial aircraft.  
More information can be found at [www.odelcd.com](http://www.odelcd.com)

### **OTTO Instrument Service (Booth #611):**

Otto Instrument Service, Inc. is a global leading independent MRO & Repair Management service provider. Otto specializes in Avionics & Instrument repairs & overhauls, legacy cable & harness engineering & manufacturing. This year Otto is celebrating its 70th Year Platinum Anniversary..  
More information can be found at [www.ottoinstrument.com](http://www.ottoinstrument.com)

### **Pacific Consolidated Industries (Booth #120):**

We offer either on-site gaseous or liquid nitrogen production solutions in diesel, Jet-A or electric drive options. Our innovative nitrogen systems are specifically designed with the operator and applications in mind - ease, efficiency, and reliability of operation.  
More information can be found at [www.pci-intl.com](http://www.pci-intl.com)



### **Parts and Repair Technical (Booth #502/601):**

P.A.R.T.S. Inc. serves as a conduit, exporting U.S. parts, equipment, and personnel to military forces and commercial enterprises overseas. We support the MRO process at the depot, intermediate, and organizational levels.  
More information can be found at [www.partsinc.net](http://www.partsinc.net)



### **Phantom Products Inc. (Booth #724):**

Lightweight, ruggedized landing and drop zone lighting.  
More information can be found at [www.phantomlights.com](http://www.phantomlights.com)

### **Piedmont Aviation (Booth 112):**

Piedmont Aviation Component Services provides world-class MRO services to the commercial, regional and military sectors of the industry. Primary products include overhaul/repair of APUs (as a Honeywell authorized service center) and overhaul/repair of aircraft landing gear.  
More information can be found at [www.piedmontaviation.com](http://www.piedmontaviation.com)

### **Relli Technology (Booth #709):**

Relli Technology, Inc. is an American company and a major international manufacturer and supplier of military/defense and aerospace parts, components, equipment and total systems since 1975.  
More information can be found at [www.rellitechnology.com](http://www.rellitechnology.com)

### **Repairtech International, Inc. (Booth 505):**

Repairtech International is an FAA 145 Repair station that specializes in DER and CMM repairs of piece parts within larger components and accessories. We focus on starters, Air Cycle Machines, and various pneumatic valves, but we are expanding into APUs, IDGs, and lavatory piece parts as well.  
More information can be found at [www.repairtechinternational.com](http://www.repairtechinternational.com)





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### **Rockwell Collins (Booth #508/510):**

Rockwell Collins provides the right solutions at the right time to enable our customers' mission success. Our airborne solutions have been selected by the U.S. Department of Defense and ministries of defense

worldwide, as well as domestic and international military platform manufacturers.

More information can be found at [www.rockwellcollins.com](http://www.rockwellcollins.com)

### **Rohde & Schwarz (Booth #323):**

More information can be found at [www.rohde-schwarz-usa.com](http://www.rohde-schwarz-usa.com)

### **Rolls-Royce (Booth #718):**

Engines and engines services. Rolls-Royce is a global company providing highly-efficient integrated power and propulsion solutions. Our power systems are predominantly used in aerospace, marine, energy and off-highway applications.

More information can be found at [www.rolls-royce.com](http://www.rolls-royce.com)

### **S&K Aerospace (Booth #124):**

S&K leads the worldwide defense platform sustainment industry in total life-cycle support of aircraft and land-based military systems. We have many years of proven success reducing component cost and lead times for our customers while improving the quality of products we deliver.

More information can be found at [www.ska-llc.com](http://www.ska-llc.com)

### **S3 International, LLC (Booth #108/110):**

S3 International provides aftermarket spares support and solutions to aviation industry customers worldwide. S3 International is driven by quality and service excellence. Through strategic OEM and industry partnerships, S3 keeps you flying.

More information can be found at [www.s3international.com](http://www.s3international.com)



### **Segers Aero Corporation (Booth #101/103):**

Segers Aero is FAA & EASA approved and a Rolls-Royce (AMC) for T56/501 engine & Lockheed Martin Hercules Service Center. We provide maintenance support for T56/501 engine accessories and propeller shop conducts repair & overhaul on Hamilton Sundstrand 54H60 propeller.

More information can be found at [www.segers.aero](http://www.segers.aero)



### **Sherwood Aviation (Booth #202/301):**

OEM Approved FAA-145/EASA-145 Repair Station, Distributor and Manufacturer. APU's & LRU's, Landing Gear, Wheels & Brakes, Pneumatics, Hydraulics, Avionics & Instrumentation.

Comprehensive repair solutions, fleet sustainment, component modernization and upgrade programs.

More information can be found at [www.sherwoodaviation.com](http://www.sherwoodaviation.com)

### **SkyOne Aerospace (Booth #503):**

SkyOne Aerospace LLC is a world class FAA repair and overhaul facility specializing in providing solutions for the military aerospace aftermarket.

More information can be found at [www.skyoneaerospace.com](http://www.skyoneaerospace.com)

### **Snap-on Tools International (Booth #519):**

Hand tools and tool control solutions for aviation maintenance.

More information can be found at [www.snapon.com/industrial](http://www.snapon.com/industrial)

### **SRI International (Booth #522):**

SRI International designs and manufactures military quality microcircuits. It has a flexible Trusted Wafer Foundry, and combined with specialized design and test approaches, provides QML certified (MIL-PRF-38535), Form, Fit, and Function replacements to obsolete components.

More information can be found at [www.gemes.com](http://www.gemes.com)



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### **ST Aerospace (Booth #303):**

ST Aerospace is an approved LM Hercules servicing center with its own in-house engineering capabilities that provides premier one stop C-130 aircraft services which include airframe, engine and component MRO, to landing gear and parts support, as well as customized upgrades & modernization.

More information can be found at [www.staero.aero](http://www.staero.aero)



### **StandardAero (Booth #406):**

#### **StandardAero (Booth #406):**

StandardAero is one of the world's largest independent providers of services including engine and airframe maintenance, repair and overhaul, engine component repair, engineering services, interior completions and paint applications.

More information can be found at [www.standaero.com](http://www.standaero.com)

### **Tactair Fluid Controls, Inc. (Booth #317):**

Designer and manufacturer of hydraulic and pneumatic controls for the aerospace industry, specializing in systems for wheel brake control, landing gear control, nose wheel steering control, flight control, and engine/nacelle control.

More information can be found at [www.tactair.com](http://www.tactair.com)

### **Tactical Flight Services Inc (Booth #419):**

Tactical Flight Services is a global provider of specialized aircrew, training and flight test services.

More information can be found at [www.tacticalflightservices.com](http://www.tacticalflightservices.com)

### **Terma North America (Booth #606):**

Terma North America: Terma's Airborne Business Unit is a world leader in self-protection systems (SPS) integration. Terma's integrated SPS solutions are based on the ALQ-213 Controller family, and has been implemented on more than 2,000 military helicopters, fighter jets and transport aircraft worldwide including the C-130H and -J, F-16, A-10, P8-A, E737, AH-64D, CH-47F and numerous other aircraft. In particular the ALQ-213A Defensive Aids Controller is tailored to meet the SPS need of a wide body aircraft supporting on-board training, data recording and programmable automatic threat response and is certified and integrated as Defensive Systems Controller on the C-130J. In addition to SPS integration Terma provides systems for 3D Audio in support of optimizing Situational Awareness by reducing Pilot Work Load and to reduce pilot reaction time. Terma will have a 3D Audio Simulator based on actual flight HW, for demonstration at the TCG.

More information can be found at [www.terma.com](http://www.terma.com)

### **Test and Training Flight Services Inc (Booth #208):**

Flight test including FCF,ACF,OCF,CNS/ATM, cockpit mod testing,customer aircrew training,and ferry flight. Also full spectrum Level III maintenance services and training to include rainbow fitting changes, ISO inspection services, enroute transit repair.

### **TestVonics, Inc. (Booth #604):**

Manufacturer of precision Air Data Calibrators and enhanced Flightline test sets.

More information can be found at [www.testvonics.com](http://www.testvonics.com)

### **The Modal Shop (Booth #321):**

As a global leader in vibration sensor calibration systems, The Modal Shop provides a variety of solutions including fully automated turnkey accelerometer calibration systems and portable vibration calibrators for field use. The company provides calibration services accredited by A2LA.

More information can be found at [www.modalshop.com](http://www.modalshop.com)

### **Transworld Aviation (Booth 612):**

Transworld Aviation is a leading aviation spare parts supplier and OEM parts distributor with worldwide offices supporting military and commercial operators. We also represent several OEM's including Honeywell Aerospace.

More information can be found at [www.twa-usa.com](http://www.twa-usa.com)



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### **Transworld Aviation (Booth 612):**

Transworld Aviation is a leading aviation spare parts supplier and OEM parts distributor with worldwide offices supporting military and commercial operators. We also represent several OEM's including Honeywell Aerospace. More information can be found at [www.twa-usa.com](http://www.twa-usa.com)

### **Triumph Thermal Systems-Maryland, Inc. (Booth #306):**

Triumph Thermal Systems provides thermal management systems, pneumatic systems, power electronics, and specialized avionics for commercial aircraft and military platforms around the world. More information can be found at [www.fairchildcontrols.com](http://www.fairchildcontrols.com)



### **TUG Technologies Corporation (Booth #404):**

TUG Technologies Corporation, a Division of Textron Specialized Vehicles (NYSE: TXT), is a leading manufacturer of aviation ground support equipment and has been in continuous operation since 1973. Product lines include aircraft tractors, cargo tractors, ground power units, aircraft air conditioners, jet engine air start units and baggage belt loaders,. Our recent addition of Douglas Equipment in Cheltenham, England, adds tow-bar-less tow tractors to our lineup. More information may be found on our websites at [www.tugtech.com](http://www.tugtech.com) and [www.douglasequipment.co.uk](http://www.douglasequipment.co.uk) For equipment quotes contact our experienced government sales team at [govsales@tugtech.com](mailto:govsales@tugtech.com) or give us a call at (678) 581-7795

### **United Technologies HS (Booth #622):**

Propulsion Systems NP2000 Propeller & Electronic Propeller Control System (EPCS)  
More information can be found at [www.utc.com/Pages/Home.aspx](http://www.utc.com/Pages/Home.aspx)



### **Universal Avionics Systems Corporation (Booth #517):**

Universal Avionics is a leading manufacturer of innovative avionics systems, offering proven cockpit upgrade solutions for C-130s. The company's advanced, yet user-friendly products are perfect solutions for obsolescence, modernization, CNS/ATM, PBN and special missions. More information can be found at [www.uasc.com](http://www.uasc.com)

### **USATCO/U.S. Air Tool Co., Inc. (Booth #107):**

USATCO supplies a complete range of aircraft structural tooling. With over 65 years in the industry, we have knowledgeable staff to answer your technical questions with regards to tooling. More information can be found at [www.USATCO.com](http://www.USATCO.com)

### **UTC Aerospace Systems (Booth #620):**

C-130 Wheel and Brakes, prop controller, seats, aero structures, fuel systems, lighting, actuation systems, etc  
More information can be found at [www.utcaerospacesystems.com](http://www.utcaerospacesystems.com)

### **Valley Electronics, Inc. (Booth #415):**

Valley Electronics Inc. has been in business in middle Georgia since 1969. Providing C-130 and F-15 spare parts to the war fighter and commercial customers. All parts are listed on the Inventory Locator Service and Partsbase.com. Give us a call 478-987-4193 or e mail at [valleyinc@comsouth.net](mailto:valleyinc@comsouth.net)

### **Vector Aerospace International Limited (Booth #115):**

Vector Aerospace is an industry leading provider of MRO services for helicopters and fixed-wing aircraft operators worldwide. Vector Aerospace offers a total propulsion solution for the C130, covering the Rolls-Royce T56/501D engine, QEC Nacelle and UTC 54-H-60 Propeller. More information can be found at [www.vectoraerospace.com](http://www.vectoraerospace.com)

### **VHL Aircraft Inc. (Booth #623):**

FAA REPAIR STATION

More information can be found at [www.vhlaircraft.com](http://www.vhlaircraft.com)



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### **Wings Aerospace LLC (Booth #304):**

Wings Aerospace provides spares and repair services to the international aviation industry.  
More information can be found at [www.wingsaero.com](http://www.wingsaero.com)

### **Wyle (Booth #405):**

Wyle provides C-130 aircrew (Pilot-in-command, co-pilot, flight engineer, loadmaster) in support of airborne science flights.  
Wyle is a leading Reliability-Centered maintenance and Sustainment Engineering provider.  
More information can be found at [www.wyle.com](http://www.wyle.com)

### **WWRS (Booth #802):**

A Tri-Service, web based Warehouse designed to transfer Fully Serviceable (Condition Code "A") excess spare/support equipment from one FMS customer to another.

### **XTREME Semiconductor (Booth #423):**

XTREME Semiconductor is a "Solutions" company for obsolete technology Semiconductor products providing cost effect alternatives for managing critical microelectronics support of legacy systems. Visit us at booth 423 to learn more about how we can solve your product obsolescence concerns.  
More information can be found at: [www.xtremesemi.com](http://www.xtremesemi.com)



# CARIBE ROYALE ORLANDO

## Legend



Signs posted designate accessible routes



Indicated accessible routes



Pool lift available upon request



Accessible lift in Fitness Center



Complimentary Valet Parking available at the reception building for any guests with disabilities

Available Upon Request



TDD



Braille menus and other ADA devices

